

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD073024\  
 Data File : PD084142.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 30 Jul 2024 09:15  
 Operator : AR\AJ  
 Sample : PB162346BS  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 PLCS346

Manual Integrations  
 APPROVED

Reviewed By :Abdul Mirza 07/31/2024  
 Supervised By :Ankita Jodhani 07/31/2024

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 31 04:36:53 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD072424CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Jul 25 11:17:53 2024  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 1 µl  
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

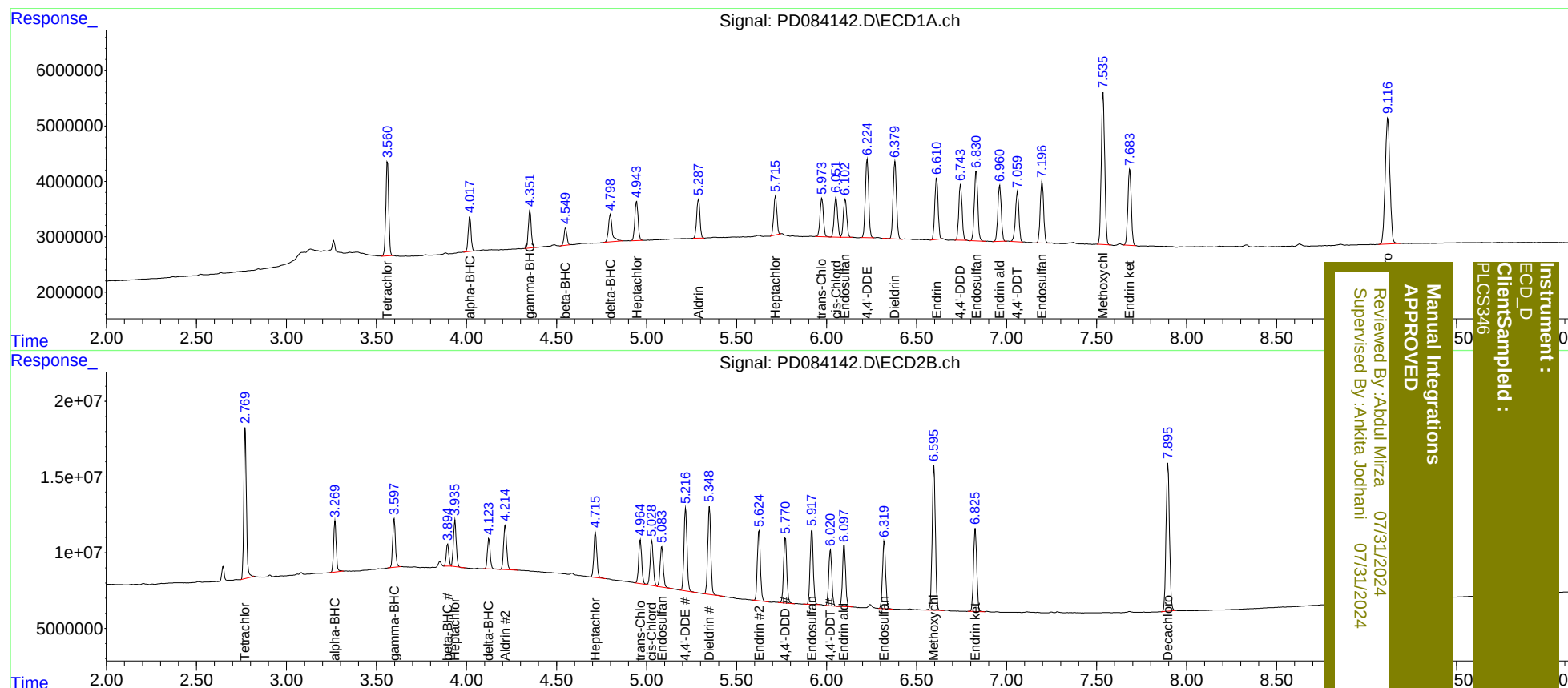
|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml  | ng/ml   |
|-----------------------------|-----------------|-------|-------|----------|----------|--------|---------|
| -----                       |                 |       |       |          |          |        |         |
| System Monitoring Compounds |                 |       |       |          |          |        |         |
| 1)                          | SA Tetrachlo... | 3.561 | 2.771 | 18987164 | 101.3E6  | 21.206 | 19.420  |
| 27)                         | SA Decachlor... | 9.117 | 7.896 | 41565423 | 130.1E6  | 21.655 | 22.576  |
| Target Compounds            |                 |       |       |          |          |        |         |
| 2)                          | A alpha-BHC     | 4.018 | 3.270 | 6949773  | 34312695 | 4.177  | 4.014   |
| 3)                          | MA gamma-BHC... | 4.353 | 3.598 | 7601218  | 34003612 | 4.601  | 4.334   |
| 4)                          | MA Heptachlor   | 4.945 | 3.936 | 9079395  | 33354841 | 4.943  | 4.301   |
| 5)                          | MB Aldrin       | 5.289 | 4.215 | 8895712  | 35092629 | 4.818  | 4.458   |
| 6)                          | B beta-BHC      | 4.549 | 3.894 | 3505369  | 14435492 | 4.690m | 4.040m  |
| 7)                          | B delta-BHC     | 4.798 | 4.124 | 7314588  | 21691041 | 3.648m | 2.546 # |
| 8)                          | B Heptachlo...  | 5.717 | 4.716 | 8605841  | 34364158 | 4.656  | 4.738   |
| 9)                          | A Endosulfan I  | 6.104 | 5.085 | 8935342  | 32294040 | 5.171  | 4.996   |
| 10)                         | B trans-Chl...  | 5.974 | 4.965 | 9125887  | 34393334 | 5.143  | 4.856   |
| 11)                         | B cis-Chlor...  | 6.053 | 5.029 | 9401772  | 35383096 | 5.153  | 4.894   |
| 12)                         | B 4,4'-DDE      | 6.226 | 5.217 | 18118507 | 64869195 | 9.852  | 9.442   |
| 13)                         | MA Dieldrin     | 6.380 | 5.349 | 18285531 | 68370179 | 9.818  | 9.648   |
| 14)                         | MA Endrin       | 6.611 | 5.625 | 14265920 | 55620627 | 8.951  | 9.121   |
| 15)                         | B Endosulfa...  | 6.831 | 5.918 | 16839422 | 59278796 | 9.583  | 9.874   |
| 16)                         | A 4,4'-DDD      | 6.744 | 5.771 | 12867050 | 53057153 | 9.809  | 10.140  |
| 17)                         | MA 4,4'-DDT     | 7.060 | 6.022 | 12128531 | 44227436 | 8.563  | 8.469   |
| 18)                         | B Endrin al...  | 6.962 | 6.098 | 13435872 | 48397188 | 10.713 | 10.937  |
| 19)                         | B Endosulfa...  | 7.197 | 6.320 | 14724674 | 53969073 | 9.052  | 9.402   |
| 20)                         | A Methoxychlor  | 7.536 | 6.596 | 36639012 | 119.2E6  | 43.595 | 46.218  |
| 21)                         | B Endrin ke...  | 7.684 | 6.826 | 18115607 | 67912999 | 10.054 | 10.907  |
| -----                       |                 |       |       |          |          |        |         |

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD073024\  
Data File : PD084142.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 30 Jul 2024 09:15  
Operator : AR\AJ  
Sample : PB162346BS  
Misc :  
ALS Vial : 5 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jul 31 04:36:53 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD072424CLP.M  
Quant Title : GC Extractables  
QLast Update : Thu Jul 25 11:17:53 2024  
Response via : Initial Calibration  
Integrator: ChemStation

Volume Inj. : 1 µl  
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



Manual Integrations  
APPROVED  
Reviewed By: Abdul Mirza 07/31/2024  
Supervised By: Ankita Jodhani 07/31/2024

Instrument :  
ECD\_D  
ClientSampled :  
PLCS346